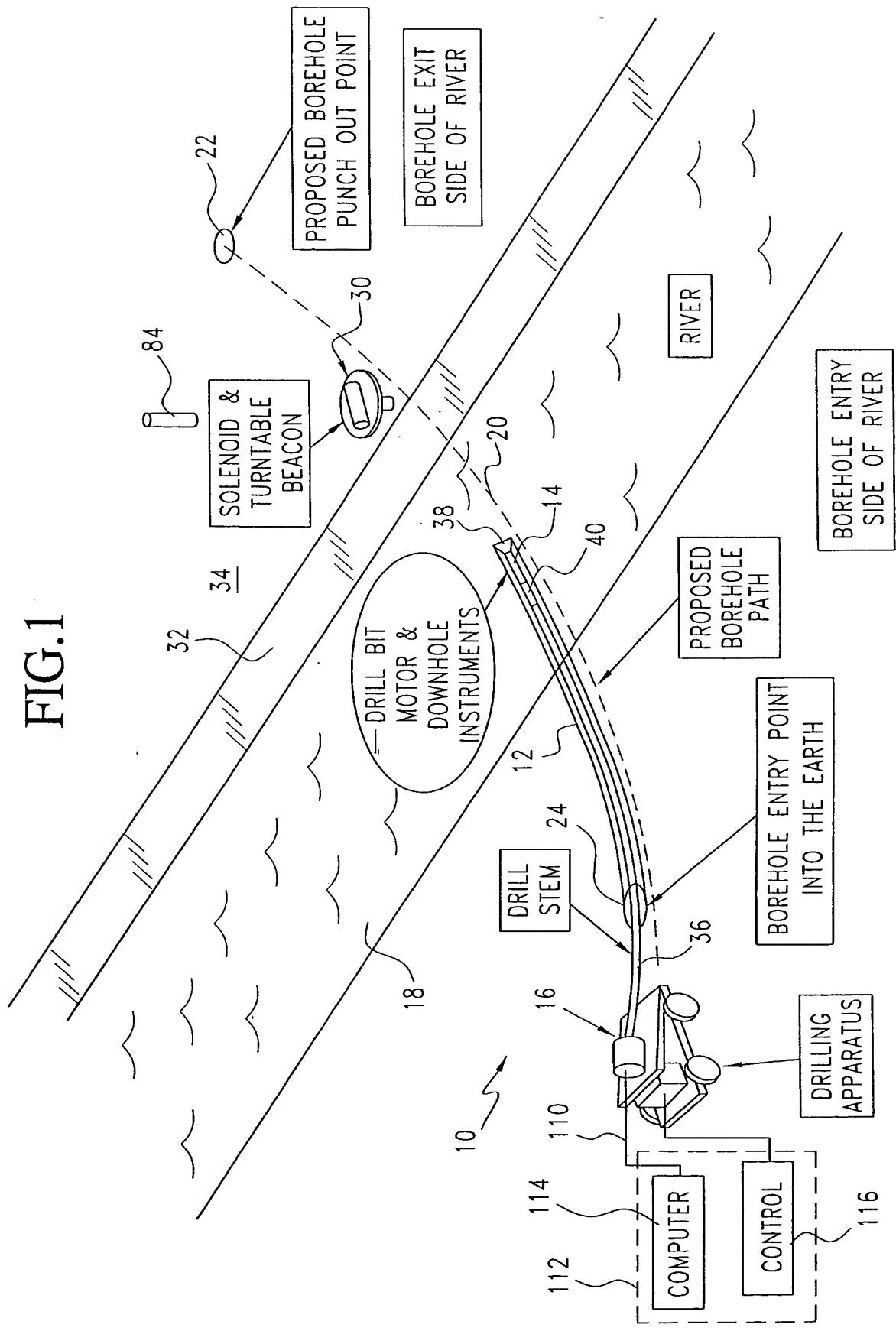
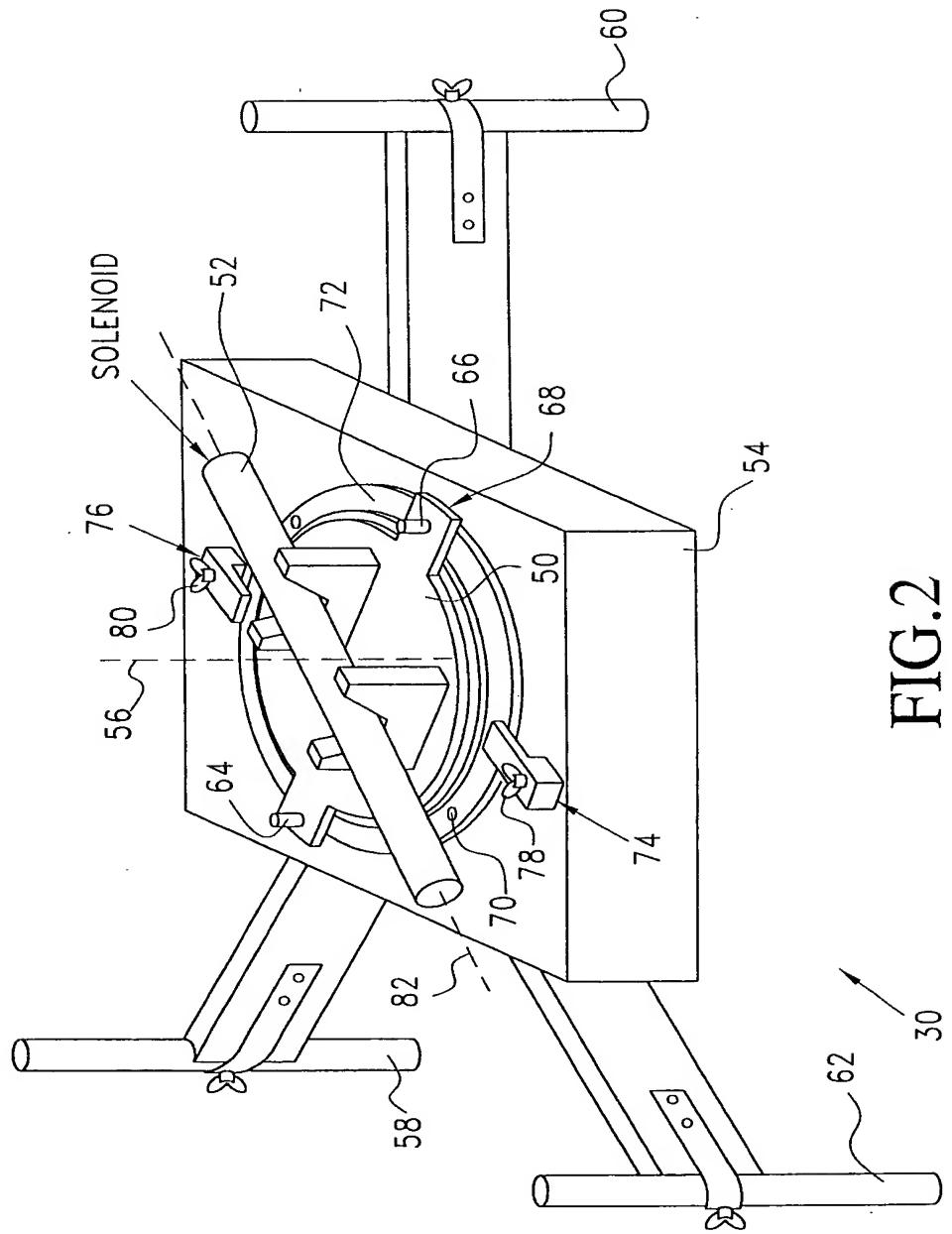
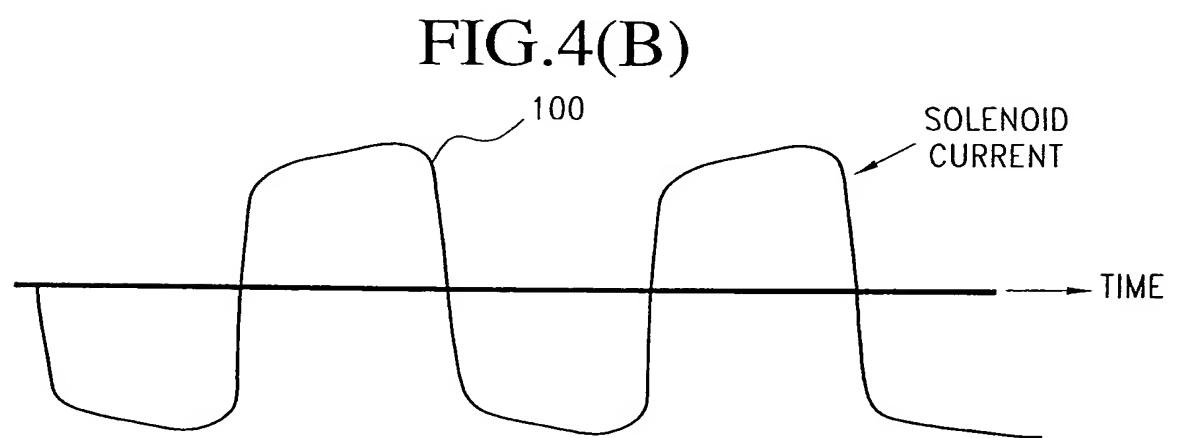
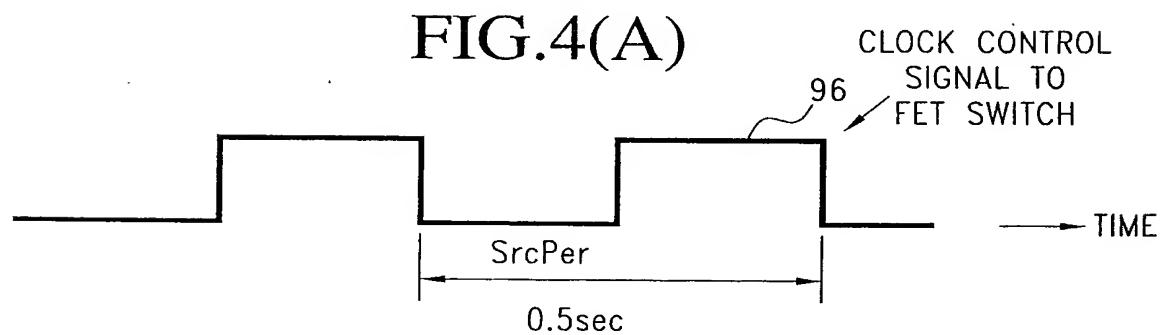
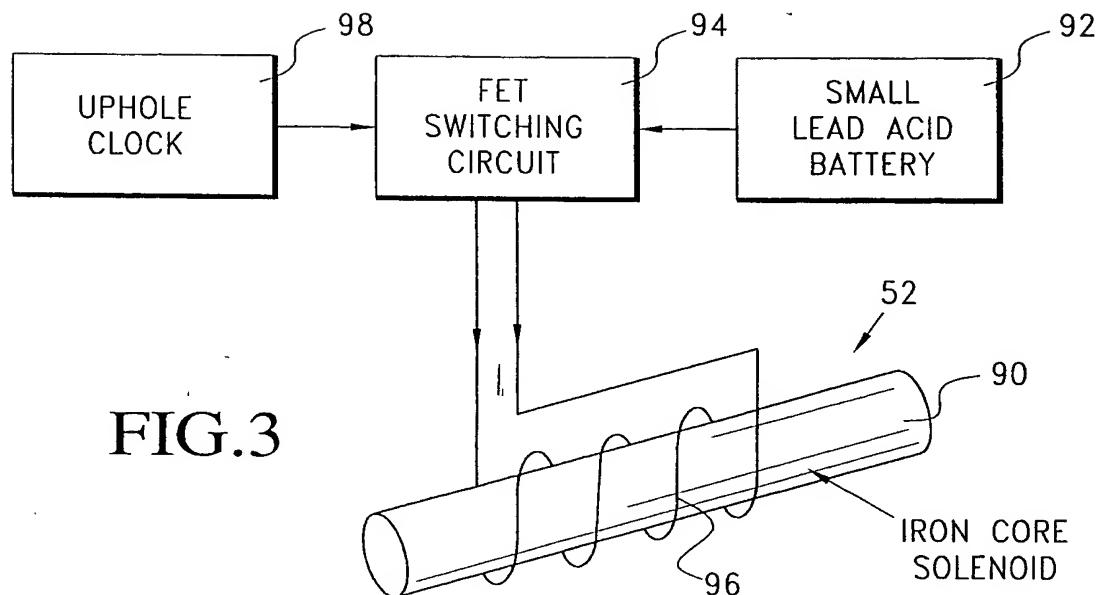


FIG.1







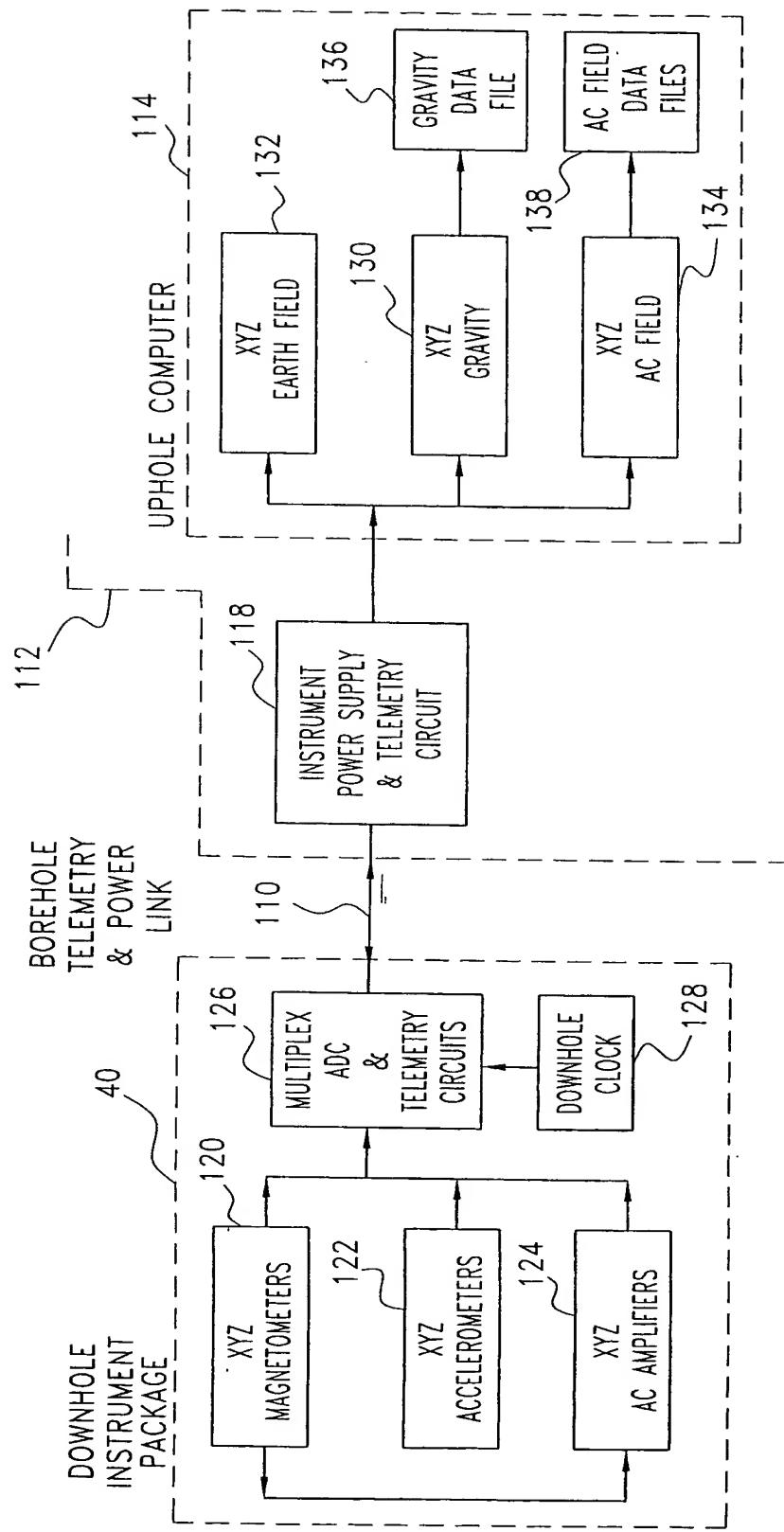


FIG.5

GENERATION OF REFERENCE SIGNAL & SIGNAL AVERAGING

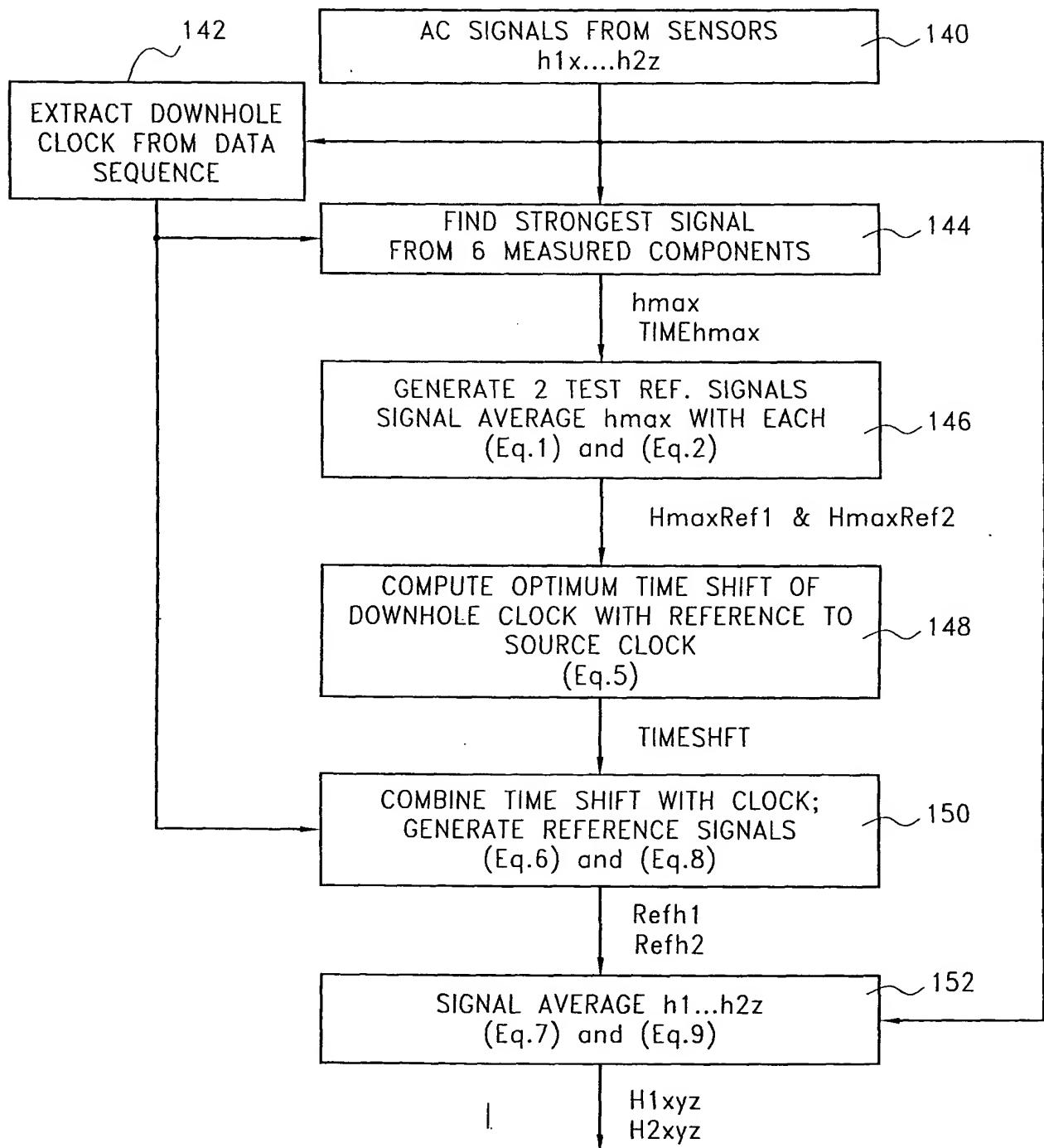


FIG.6A

To FIG. 6B

FROM FIG.6A

MAGNETIC FIELD ANALYSIS

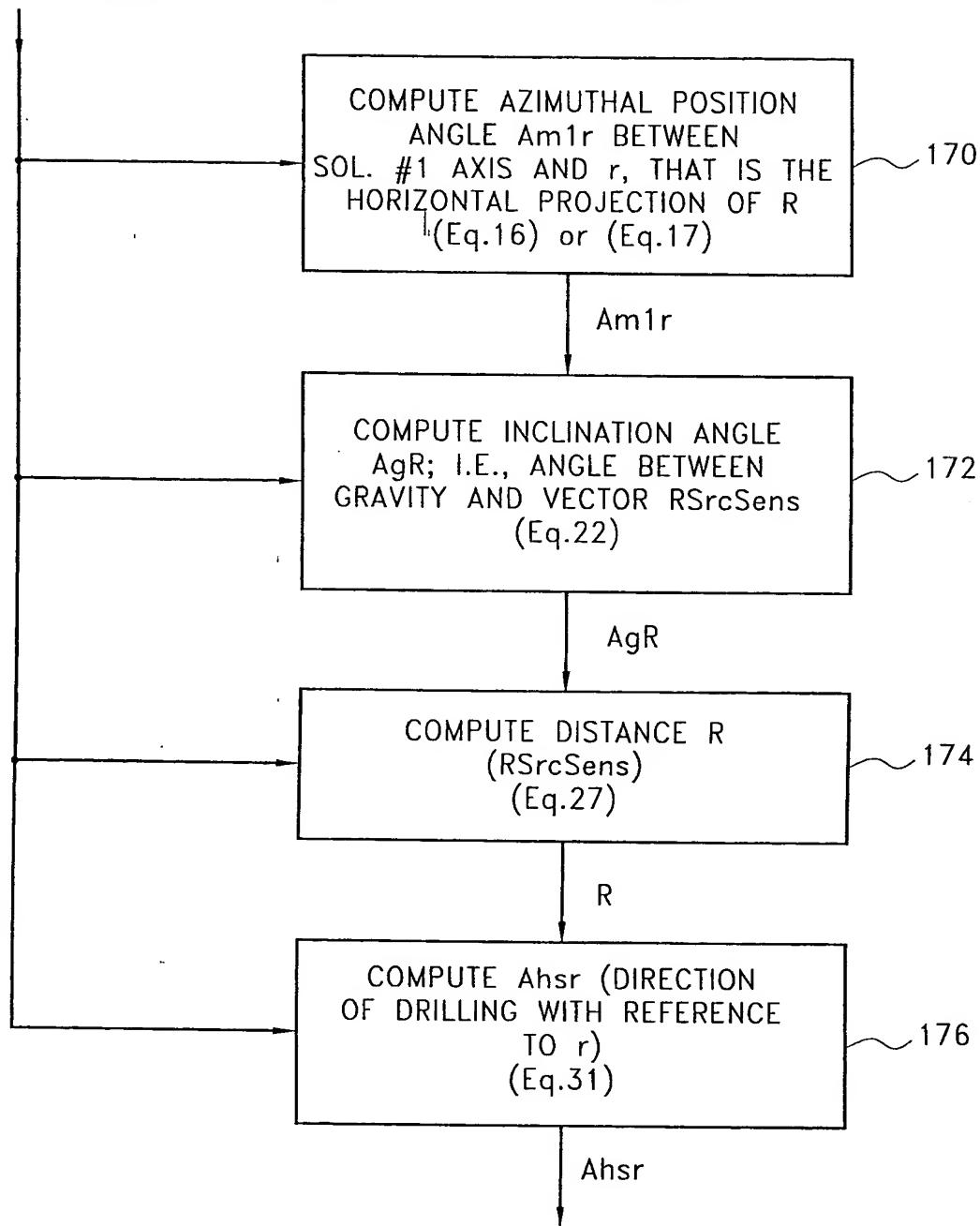


FIG.6B

COMPUTE DISTANCE AND DIRECTION

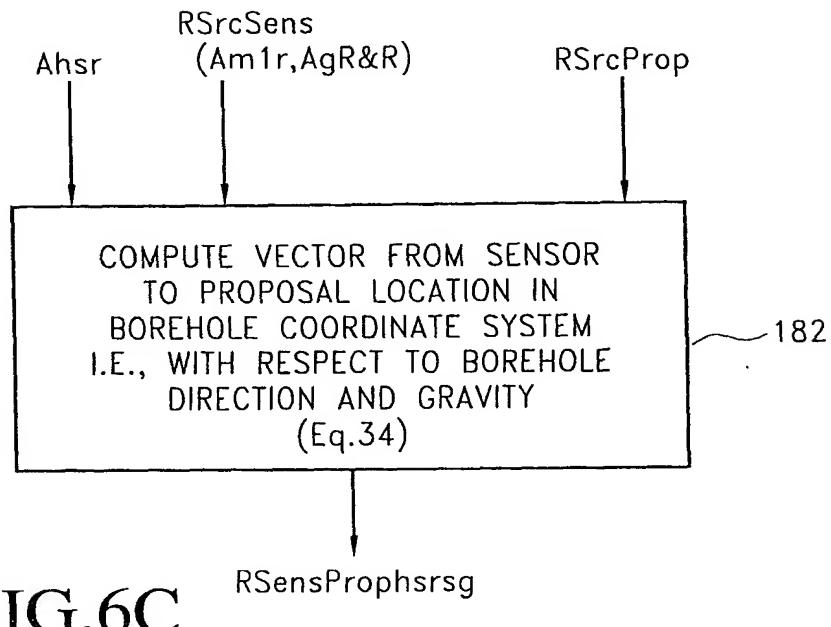
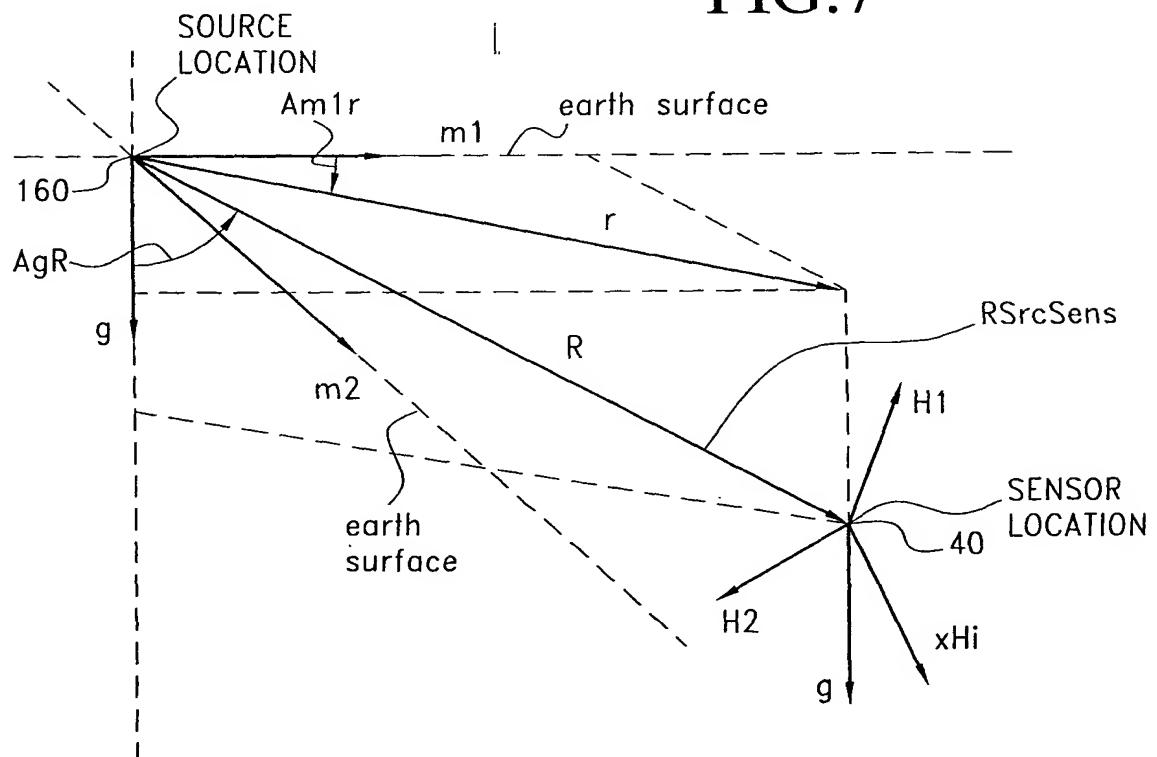


FIG.6C RSensProphsrsrg

FIG.7



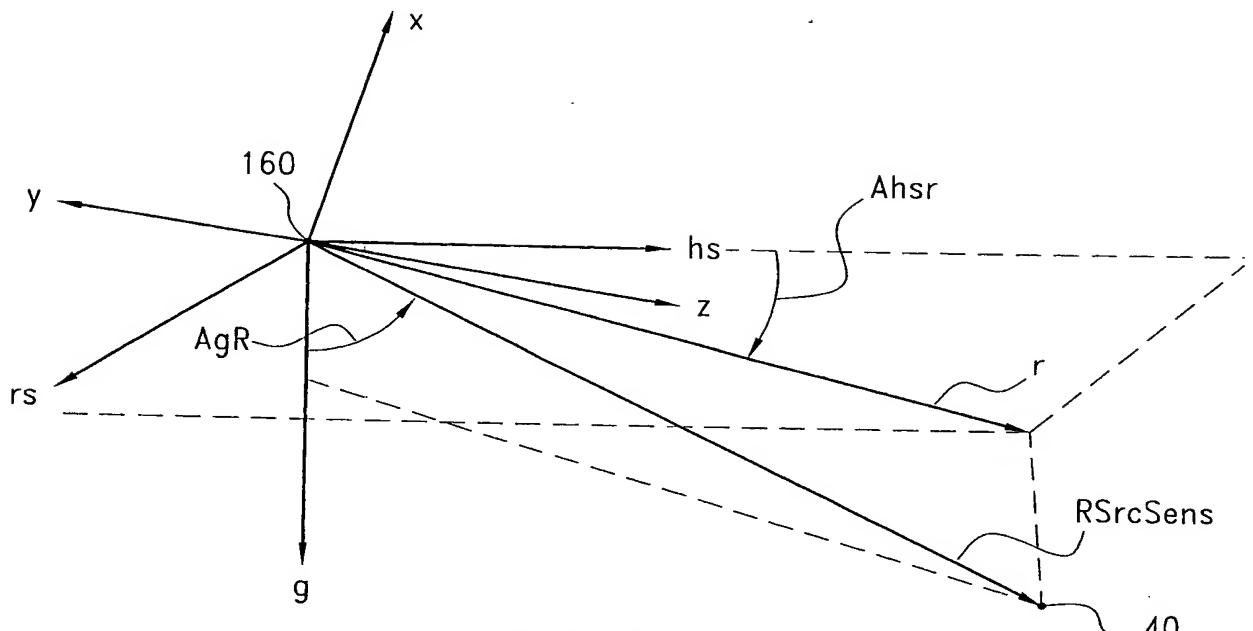


FIG.8

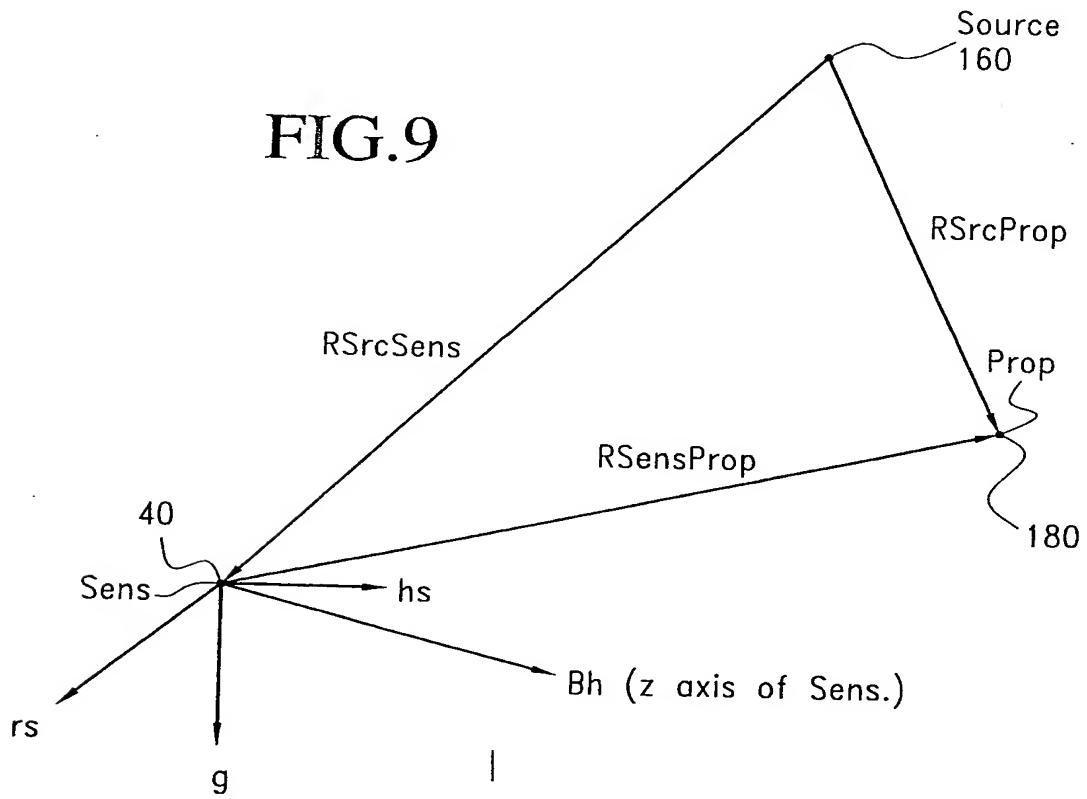


FIG.9

FIG.10

